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Mail Stop Amendment,  
Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450 on

7/28/05

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Anthony P. Curtis, Ph.D., Reg. No. 46,193

Name of applicant, assignee or  
Registered Representative

Signature

7/28/05

Date of Signature

Our Case No. 10322-31

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

J. Gary Eden et al.

Serial No.: 10/047,469

Filing Date: January 15, 2002

For: Microdischarge Devices and  
Arrays Having Tapered Microcavities

Examiner: Dalei Dong

Group Art Unit No.: 2879

### AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 28, 2005, please amend the application as follows:

**Amendments to the Drawings** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 8 of this paper.

ENTER AMENDMENT

8/12/05

D.D.